

# EUROPEAN PATENT OFFICE

## Patent Abstracts of Japan

PUBLICATION NUMBER : 02075672  
PUBLICATION DATE : 15-03-90

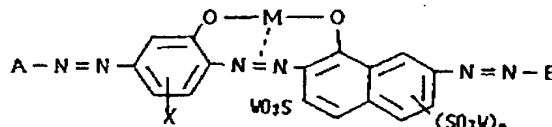
APPLICATION DATE : 13-09-88  
APPLICATION NUMBER : 63227413

APPLICANT : MITSUBISHI KASEI CORP;

INVENTOR : SANO HIDEO;

INT.CL. : C09D 11/02

TITLE : RECORDING LIQUID



ABSTRACT : PURPOSE: To prepare a recording liquid giving high printing quality and high density of a recorded image even when applied on an ordinary paper and having excellent stability and resistance to water and light by compounding a specific metal-contg. triazo dye as a colorant of the recording liquid.

CONSTITUTION: This recording liquid contains at least one of dyes of the formula (wherein A and B are each optionally substd. phenyl or naphthyl; X is H, methyl, methoxy, ethoxy, Cl, or acethylamino; M is Cu or Co; W is alkali metal; and n is 0 or 1), the pref. content of which is 0.5-5wt.%, esp. 2-4wt.%, based on the recording liquid. Usually 10-50wt.% solvent (based on the recording liquid), pref. water or a water-sol. org. solvent such as ethylene glycol, ethylene glycol monomethyl ether, etc., is used.

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